

2006 PRE-SEASON ENGINE INSPECTION FORM **PASS** ____ **FAIL** ____

Company Name:		Date of Inspection:	
Vehicle Identification			
NWCG Type Engine (3-6):		Allowable Tank Capacity (gallons)	
VIN #:			
License #:		State:	
Make:	Model:	Year:	
Markings Posted on Vehicle (annotate actual postings)		Yes	No
Company Name:		Yes	No
Unit ID #:		Yes	No
DOT #:		Yes	No
Vehicle Licensing		Satisfactory?	
		Yes	No
Vehicle meets licensing requirements, current registration			
Vehicle meets CVSA requirements (optional)			
Vehicle Weight			
Manufacturers Gross Vehicle Weight:			
Manufacturers Front Axle Rating:			
Manufacturers Rear Axle Rating:			
Current Year Certified Front Axle, loaded weight:			
Current Year Certified Rear Axle, loaded weight:			
Current Year Certified Weight Ticket of loaded vehicle:			
Engine type meets NWCG requirements in Appendix "E"		Yes	No
Type of Engine	Quantity of 1" Hose	Quantity of 1-1/2" Hose	
Minimum Engine Inventory		Yes	No
		Qty	
1 - Live Hose Reel w/ minimum of 100' of 1" hose			
4 - Nozzles, comb spray/straight stream, 1" NPSH			
1 - Nozzle, adjustable combination, 1-1/2" NH			
24' Suction hose w/strainer or screened foot valve w/ hole size of 3/32" or less			
2 - Shovels, size "0"			
2 - Pulaskis			
3 - Spanner wrenches, 2 at 1-1/2", 1 at 1"			
3 - Gated wyes, 1-1/2" NH			
4 - Reducer-Adaptor, 1-1/2" NH x 1" NPSH			
10 - Fusee's (fire starter)			
1 - Saw with fuel			
3 - Mill Bastard Files			
2 - Backpack pumps			
1 - 5 gallon container for drinking water			
1 - First Aid Kit (5 person)			
2 - Fire Hose Clamp for 1-1/2" hose			
1 - Hand held programmable radio with 2 additional batteries or rechargers			
Specific Requirements			
1-1/2" Valves, all discharge valves are full flow rapid shut off		Yes	No
Additional Vehicle Safety Items		Satisfactory?	
		Yes	No
		Qty	
Reflective Triangles, bi-directional, set of 3			
Fire Extinguisher, 1 rated at 5 B:C or better OR 2 rated at 4 B:C			
Chock Blocks, 2			
Seat Belt for all passengers		Yes	No

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<u>Company Name:</u>		<u>Date of Inspection:</u>	
<u>Compressed Air Foam System</u>		Yes	No
Compressor Rating (cubic feet per minute)			
Amount of Foam carried on Engine (gallons)			
<u>Accessories for CAFS Units</u>		Yes	No
1. 1000 feet of 1-1/2" hose NH			
2. 1000 feet of 1" hose NPSH			
3. 1 Gated Wye, 2-1/2" x 1-1-2" x 1-1/2" NH			
4. 3 Full Flow Ball Valves, 1-1/2" NH			
5. If 86 cfm and above, CAFS needs 500' of 2-1/2" hose			
<u>Foam Proportioner System (Type)</u>		Yes	No
If Yes checked for Foam Proportioner System amount of foam carried on engine in gallons:			
<u>Water Tank Attachment to Vehicle</u>			
Attached to the frame or structurally sound flat bed		Yes	No
<u>Pump</u>			
Type of Pump PTO/aux.:		Serial #:	
Draft water from water source 10" vertical through required suction hose		Yes	No
Pump and roll capability with at least 100 p.s.i.		Yes	No
<u>Vehicle Tires</u>		<u>Satisfactory?</u>	
		Yes	No
Tire load ratings in accordance with vehicle GVWR			
All season mud and snow tread with minimum 1/4" tread			
Vehicles with 4-wheel drive have mud and snow tread on all wheels			
Full size spare tire and wheel with changing equipment that shall fit any position or a spare tire for front and rear axle			
<u>Vehicle Condition</u>			
Glass (chips/cracks)			
Body Condition (dents/scratches)			
<u>Name of Contractor (type or print)</u>		<u>Signature of Contractor</u>	
		<u>Date</u>	
<u>Name of Inspector (type or print)</u>		<u>Signature of Inspector</u>	
		<u>Date</u>	
<u>Inspectors' Agency</u>		<u>Inspectors' Phone #</u>	